

Surplex Woodworking Auction (March II)

57 lots

Bidding ends:

Monday, 18 March 2019, from 10am (local time)

Viewing:

only by prior appointment

We will auction off Every month:

Panel saws, edge banding machines, CNC machining centres,
standardmachines, factory equipment, and lots more - great value at auction!

Important:

1. The item list is being continuously updated - please check back regularly!
2. In most cases, several items are located at a single site - please sort the list by 'location'

Bids are welcome immediately and can be placed at:

www.surplex.com

Lot	Description	Lot	Description
2	BRANDT KDF 350 Edgebander, Weight approx. 1200 kg, Dimensions (l x w x h) approx. 4000 x 1200 x 1800mm, BRANDT KDF 350 Edgebander	6	BRANDT KDN (KDF)780 Edgebander with Premilling Unit and Ligamtech ZHR 15 Feedback System, serial number 0-261-02-1540, Weight approx. 4000kg, Dimensions (l x w x h) approx. 9000 x2400x 2400mm, feed 11-20m/min, edge thickness 0,4 - 12mm, workpiece thickness 8 - 60 mm, joint trimming unit Ja , gluing unit Quickmelt, snipping unit HL 6210 2 x 0,35 kW, rough trimming unit BF 6230 2 x 0,55kW, fine trimming unit BF 6335 2x0,55 kW, profile trimming unit FF 6240 (4 Motore 0,3 kW), universal trimming unit NF3400 Nut Einheit/grooving unit 1,85kW, flat scraping unit ZF 6600, profile scraping unit ZK 6510, total power approx 18,5KW, edge magazine with 1-fold roller, powerful BRANDT Profiline KDN (KDF) 780 Edgebander
3	ESTERER RG Gatterrollengang Sawmill, ESTERER RG Gang Roller Conveyor heavy-duty version driven Roll width: 2,00 m Roller diameter: 230 mm, roller distance: 900 mm Sprocket z=14; ZT=1" 1 piece approx. 3,30 m long, 4 rolls 1 piece approx. 3,60 m long, 4 rolls, 4 hydraulic rolls for Model (Prisma) 1 piece approx. 4,80 m long, 5 rolls Total length: approx. 11.70 m geared motor: 4 kW 1400 rpm > 24 rpm		The machine was later equipped with the joint trimming unit - infeed fence adjustable by programm control - pressure zone adjustable by programm control - Quickmelt gluing unit - edge thickness adjustable by programm control - automatic edge-feed - pneumatic adjustment of snipping unit chamfer/straight 1st trimming unit equipped with &nbsp;&nbsp;&nbsp;pneumatic 2-spot adjustment of vertical sensing rolls &nbsp;&nbsp;&nbsp;pneumatic axial adjustment 2nd trimming unit equipped with &nbsp;&nbsp;&nbsp;NC servo motor positioning for different edge &nbsp;&nbsp;&nbsp;thickness and profiles grooving unit 1,84 kW with: &nbsp;&nbsp;&nbsp;Pneumatic set-in and out (no intermittent control) &nbsp;&nbsp;&nbsp;Height adjustment by a motor driven axis
4	LINCK NH hydraulischer Spaltkeil Sawmill, LINCK NH Hydraulic Splitting Wedge Gap wedge opening max. 520 mm Gap wedge opening min. 50 mm Slit wedge length: 1350 mm driven rollers		Profile scraper unit with: pneumatic addjstment (in/out) -Interface for return conveying system
5	BENZ CWW Forte C Lock Case Milling Aggregate for BIESSE CNC, BENZ Forte C Lock Case Milling Aggregate for BIESSE CNC with HSK 63F. (Collets are not included!)		

**- Ligmatech return conveying System
ZHR 15.**

Function & Specifications:

After panels have been edgebanded, they are automatically lifted upwards by a unique scissors action, transferred to a top feeder unit, which feeds the panels onto a gravity roller track for return to operator; crosswise fed panels are automatically rotated for lengthwise return on gravity roller track.

Lot	Description	Lot	Description
9	<p>VOLLMER Cana/HG Hydraulic Frame Saw Sharpening Machine, Hydraulic Frame Saw Sharpening Machine VOLLMER Cana/HG</p> <p>Grinding wheel diameter: 250 mm, Saw blade width: 60 to 160 mm, Saw blade length: 950 to 2000 mm, max. tooth length: 1650 mm, grinding wheel bore: 20 mm, tooth pitch: 25 mm, Tooth height at 0° rake angle up to 20 mm, rake angle: 0° to 30°, Angled grinding: 5° to 20°, Feed rate: 30, 50, 75 teeth/min., Power requirement 0.55 + 0.55 + 0.55 kW, 4 cam plates: 12° written tooth, 15° written tooth, 15° curved tooth, 19° wolf tooth, complete with rail, bar and gang wagon (was only dismantled for transport),</p>	11	<p>ATC UV80-2TS Liquid Coating System (Flatbed Printer), Weight approx. 900kg, Dimensions (l x w x h) approx. 990 x 3250 x 1575mm, ATC UV80-2TS Liquid Coating System (Flatbed Printer)</p> <p>The machines are designed for professional, heavy-duty operation, specifically for the flatbed printer market. The touch screen control system with memory channels streamlines production.</p> <p>Coating Capabilities:</p> <ul style="list-style-type: none"> • coating width: approx. 2030 mm (80") • Full Roller width: approx. 2285 mm (90") • Roller Coating Height: approx. 0 - 75 mm (0 - 3") • Measured Coating height: approx. 0,01 - 0,02 mm (0,3 - 0,8 mills) • Coating speed: approx. 9,1 - 30,5 m/min (30 - 110 Feet per Minute) <p>Compressed Air: approx. 7 bar (100 PSI)</p> <p>UV Dryer:</p> <ul style="list-style-type: none"> • Dimension: approx. 2690 x 3050 x 2080 mm (106" x 120" x 82")
10	<p>HOMAG KR 077 Edge Banding Machine, -</p> <ul style="list-style-type: none"> - working height: up to 60 mm - edge magazine for rolled goods, coiled edged and solid edges: up to 20 mm - milling aggregate speed: 9000 rpm - tool diameter standard: 150 mm - max. tool diameter: 180 mm - frequency: 300 Hz - hot melt application and one additional glue roll - pressure zone big roll and 6 small ones - mitre aggregate straight or chamfer cut - flush milling - chamfer milling or radius milling with exchange motors - universal milling horizontal or vertical, 90° slewable - switchable right-/left hand rotation - radius scraper - edge grinding straight - 2 x chamfering or radius grinding at top/bottom, via grinding shoe change - 2 x buffing for the edge at top/bottom - chip conveyor belt integrated in machine - feed infinitely variable - digital read out OMEGA - connected load: 5 kW - the machine has to be pick up until end of February 		

Lot	Description	Lot	Description
12	<p>KOCH SBD-A Dowel Drilling Centrum, - Machine no.: 7312/596</p> <ul style="list-style-type: none"> - workpiece length: 2000 mm - workpiece depth: 150 mm - working thickness max.: 60 mm - saw diameter: 400 mm - motor speed: 2830 rpm - motor power: 1,85 kW - motor voltage: 220/380 V, 50 Hz - two horizontal drill supports - number of drill gears: 2 - with one drill beam each support - four drill spindles each support - with belt transport - with gluing, return and dowel collection - drill beam: 90° - not turnable - grid 32: 25 mm - working width min.: 228 mm - dowel diameter max.: 10 mm - saw aggregate each side: 1 - driller each side: 8 - aggregate longitudinal side: 4 - for further information see photos 	15	<p>BRANDT PF 20/31 Soft Forming and Post Forming Machine, Clockwise working machine for the efficient production of Postforming parts with small lot sizes.</p> <ul style="list-style-type: none"> - Maximum workpiece length 3100 mm, minimum 1600 mm - Minimum workpiece thickness 16 mm, maximum profile height 150 mm - Electrical 400 V - 3 Ph. 50 Hz <p>The machine has produced in a Switzerland company and is stored in Poland. If you have further questions, we are at your disposal.</p>
13	<p>WEINIG UNICONTROL 5 Window Vending Machine, - machine no.: 35-277</p> <ul style="list-style-type: none"> - operating voltage: 380 V, 50 Hz - working width min./max.: 30/220 mm - working height min./max.: 30/100 mm - stroke: 100 mm - length: 300 mm - complete with slit spindle: 50 mm - milling spindle diameter: 40 mm - length: 240 mm - with studio window equipment (slanted window) - motor power of slit spindle and milling spindle: 11 kW 	17	<p>HARTH VP3200 Grinding & Polishing Line, Weight approx. 3000kg, Dimensions (l x w x h) approx. 2500 x 2000 x 1500mm, HARTH VP3200 Grinding & polishing machine</p> <p>500 mm</p> <p>Machining length approx. 3000 mm</p> <p>Disc width 500 mm as well as 100 mm oscillation</p> <p>Polishing unit with 15 KW motor power</p> <p>Switch cabinet with omron SPS and touchscreens</p> <p>Table speed adjustable from 0 -15 m/min</p> <p>Polishing speed adjustable up to 45 m/sec</p> <p>Pneumatic lift adjustable</p> <p>Angle adjustment of the polishing wheel</p> <p>Motorised semi-automatic disc feed</p> <p>Automatic polishing process</p> <p>Operating hours 2758 h</p> <p>various brush attachments</p> <p>Container for polishing paste</p>
14	<p>ALTENDORF C 45 Sliding Table Saw, ALTENDORF C 45 Sliding Table Saw</p> <p>Saw blade tiltable +/- 45°, Scoring, Suction device from above with protective hood,</p>	18	<p>HOFFMANN D636 Thicknesser, serial number 69-01167, Weight approx. 500kg, table length 1000 + 2x 300mm, planing width 630mm, Dimensions (l x w x h) approx. 1150 x 1130 x 1200mm, planing height 300mm, main motor 7,5 / 9kW, blade 4piece, HOFFMANN D 636</p> <p>Thicknesser <math>h</math>:</p> <p>Planing width: 630 mm</p> <p>Planing height: 300 mm</p> <p>Table length: 1000 mm + 2x 300 mm Table extensions front and rear (see pictures)</p> <p>Number of knives: 4</p>

Lot	Description	Lot	Description
19	<p>ATLAS COPCO GA 30 VSD+ Screw Compressor, Weight approx. 380kg, suction capacity 30kW, Dimensions (l x w x h) approx. 810 x 800 x 1540mm, ATLAS COPCO GA 30 VSD+ Screw Compressor</p> <p>demo compressor</p> <p>Screw compressor speed controlled</p> <p>with heat recovery</p> <p>with permanent magnet motor</p> <p>with smart box</p> <p>Power consumption 30 kW</p> <p>Delivery rate from 0.90 to 5.84 m³ / min</p> <p>Max. Pressure 13 bar</p> <p>Operating hours 0</p>	24	<p>HAFFNER DGS 180 Double Cross-Cut Saw, Machine no. 6001</p> <p>Cast iron table turnable: 45°-90°45°</p> <p>Sawn unit tiltable: 45°-90°</p> <p>Adjustment of cutting length after scale and by fine adjustment device</p> <p>Pneumatic saw feeding</p> <p>Motor: 2 x 1,1kW ;400V ;2800 rpm</p> <p>Max length of cut: 3.330 mm</p> <p>Maintenance unit with vertical clamping cylinder</p> <p>Saw blade : 330 x 30 mm</p>
20	<p>6 Bag Extraction System with 3 Fans, - 6 Bags</p> <p>- 3 Fans</p>	25	<p>INGERSOLL-RAND SSR ML 15 Screw Compressor, INGERSOLL-RAND SSR ML 15 Screw Compressor</p> <p>- serial no.: 89M15F21782</p> <p>- engine power: 15 kW</p> <p>- control voltage: 48V AC</p> <p>- rated operating pressure: 7.5 bar</p> <p>- capacity: 2.5³/min</p> <p>- operating hours: 25060 hr.</p>
21	<p>SAC Veneer Saw, - Motor power 1,85 kW</p> <p>- Motor speed 2850 rpm</p> <p>- Cutting length approx. 3100 mm</p> <p>- Table extension</p> <p>- Rip fence</p> <p>- pneumatic pressure bar (one pressure cylinder defective)</p>	26	<p>STILL EGU 16 Electric Low Lift Truck, STILL EGU 16 Electric Low Lift Truck</p> <p>- Device number: 710115028613</p> <p>- Capacity: 1600 kg</p> <p>- Lifting height: 200 mm</p> <p>- Height: 860 mm</p> <p>- Fork length: 1150 mm</p> <p>- Drive type: electric</p> <p>- Operating hours: 2848 hrs</p> <p>- Tyres: poly</p> <p>Battery and Charger:</p> <p>- Serial number: 1479842004</p> <p>- Type: 2 PzB 200</p> <p>- Nominal voltage: 24 V</p> <p>- Capacity: C5 200 Ah</p> <p>- Date of Production: 2009</p> <p>- Charger: 24 V integrated</p>
22	<p>KUPER Veneer Splicing Machine, - Additional glue threads</p> <p>- Footswitch</p>	40	<p>NELSON MOBILIER BARBIZON PYR Barber Chair, Chair top part made of moulded foam, single-colour, plate base round, with hydraulic pump and blockage, aluminium matt</p>
23	<p>ACTUAL A-312-S90 Double-Head-Welding -Machine,</p> <p>ACTUAL A-312-S90 Double Head-Welding Machine</p> <p>Working width: 2800 mm</p>		

Lot	Description	Lot	Description
41	SALON AMBIENCE KAITE Barber Chair, Chair manufacturer SALON AMBIENCE, type KAITE, single-colour, vintage brown, base part square floor plate with hydraulic pump and blockage, stainless steel brushed, seat 530 x 480 mm	54	Bench Grinder/Fladder, With stepless speeds
42	SALON AMBIENCE QUADRO Barber Chair, Vhair manufacturer SALON AMBIENCE, type QADRO, single-colour, plate base square, with hydraulic pump and blockage, stainless steel brushed, seat 450 x 470 mm	55	MEHRER F37-8 Compressor, Motor power 37 kW, max. 8 bar, 39,695 operating hours according to readout, including air supply and air exhaust system, without flaps through the building wall
43	SALON AMBIENCE NEXIA Barber Chair, Chair manufacturer SALON AMBIENCE, type NEXIA, top part rigid, base part 5-foot with hydraulic pump and blockage	56	Milling, Piling & Turning, altogether 5 cutters. Palatine and planing heads, tine cutters Ø 30 and 40 mm and PANHANS "Protect your hands"
44	SALON AMBIENCE ICON Barber Chair, Top part rigid, base part square with rounded corners, hydraulic pump and blockage	57	Profile heads + grinding Hedgehog, Profile heads + grinding Hedgehog
45	CREO Barber Chair, Stainless steel round foot, brown imitation leather, height-adjustable, without footrest	58	ELU MSF 9 Milling, Piling & Turning, .ELU Hand chisel MSF 9
46	GREINER UT 73 Barber Chair, With hydraulic pump and blockage, armrests chromed, light grey, imitation leather, backrest swivelling	59	Tool set for window and door construction, 4 pieces Allwa-Press supplements, for window construction. Fits any sloping corner and is also suitable for the frame press.
47	KIELA UBOX Barber Chair, Cover imitation leather anthracite, plate base square, with hydraulic pump and blockage, stainless steel brushed	60	POLZER P 350/175 ERP Frame Press, POLZER P 350/175 ERP Frame Press Serial-Nr.01/1082 movable Construction pneumatic cylinder
48	DEWALT DW 702-QS Mitre Saw, Engine power 1600 W, 5000 rpm, saw unit swivelling at both sides by 52°, 2 hold-down clamps, table dimensions 500 x 100 mm, cutting height 65 mm, cutting depth 120 mm, see photos for details	61	MAHLE MSKG15 Screw Compressor, MAHLE MSKG 15 screw compressor power 15 kW max. 2950rpm UpM 13 bar, Volume flow 1,71 m³, hours of work: 30173
51	RHEINLAND RK 120 Hot Air Producer, RHEINLAND RK 120 Workshop Equipment - serial number: 2413128828 - nominal heat output: 120 kW - nominal air output: 8.600 m³/h - max. feed pressure: 225 Pa - engine power consumption: 2,2 kW - motor current: 5,1 A - voltage: 400 V - incl. piping - COMPLETELY DISMANTLED	63	KAMPMANN Top 4000 4 x Heating Apparatus, KAMPMANN Top 4000 fan heater with thermostat control and terminal strip Speed 1050/1350 rpm Air volume 2400/3250 m³ / h Rated power 25.7 / 31.8 kW Hot water connection 1 inch Accessories: Mixed air box with actuator for fresh air or circulating air 2 wall mounts 1 canvas necktie
52	Bench Grinder/Fladder, With motor brake	64	KAESER KK550 Piston Compressor, KAESER KK550 Piston Compressor
53	Bench Grinder/Fladder, With motor brake		

Lot	Description	Lot	Description
65	<p>DELTECH Smard 60 Air Dryer, DELTECH Smard 60 Air Dryer Refrigerants R 134 a Air flow rate 1.85 m³ / min Max. Pressure 13 bar</p>	71	<p>MIMATIC 13.1711.0264.211 0459/16 SCM HSK63F Aggregate and Spare Part, MIMATIC HSK63F 13.1711.0264.211 0459/16 Aggregate and Spare Part</p>
66	<p>COMPAIR Start 036 Screw Compressor, COMP AIR Start 036 screw compressor Power consumption 22 kW Delivery rate 2.72 m³ / min Max. Pressure 10 bar about 49,000 B / h</p>		<p>Adapter unit saw / milling machine for SCM machining center - HSK according to DIN 69893 - FORM A - DMS SCM HSK63F - Torque support for SCM - High torque transmission - Max. Torque: 25Nm - Max. Speed: 18000u / min in interval operation - Replace - automatic / manual - Sawing and easy milling / drilling possible - Axis angle equal / unequal - 90 ° / variable - Standard with collets type "ER" DIN 6499</p>
68	<p>ATLAS COPCO SF 4 FF scroll compressor, ATLAS COPCO SF 4&nbsp;FF Compressor</p>		
69	<p>COMPAIR L 55 Screw Compressor, Weight approx. 1725kg, Dimensions (l x w x h) approx. 2300 x 1230 x 1950mm, COMPAIR L 55 Screw Compressor</p> <p>7,5 bar / 108,78 psi 10.69m³/min</p> <p>53.443 total hours 29.444 load hours</p> <p>new screw element at 13.240h E-Motor reconditioning at 39.325h</p>	72	<p>BENZ Lock Case Trimming Unit Model FORTE, BENZ Type of aggregate: Lock recess trimming aggregate type FORTE Product Line: Classic Line (grease lubrication) Tool outlet: 1x Whistle Notch Ø20 mm (or Ø16 mm with reducing sleeve) with an additional saw blade alignment Ø30 mm (pitch circle diam. 52 mm) and 1x collet chuck ER16A (clamping range 1-10 mm) on the back</p> <p>The unit can be delivered with different machine connections. After the purchase please let us know which machine connection / torque arm the unit must be equipped with. Please refer the possibilities in the appendix. The aggregates in the pictures represent only a selection of possibilities. Biesse / Buselato /Felder / Homag / Weeke / IMA / Masterwood / SCM / Weinig Please send your request in letters to: Florian.Heinz@surplex.com</p>
70	<p>BÜRKLE 1300 Veneer Press, BÜRKLE 1300 Veneer Press Lower piston version Pressing area: 1340 x 2540 mm 2 plates Elkom heating plates electrically heated 4 plunger diameter approx. 100 mm Piston stroke approx. 450 mm Rack guide Total pressure approx. 100 to Operating pressure approx. 320 bar</p> <p>(technical data subject to change, as these were taken from tender text of a comparable machine)</p> <p>objective defects. Hydraulic valve (raise / lower) must be repaired. Scratches on the plates (obviously in this area no bump) machine was not checked electrically and mechanically. The optical state is good</p>		

Lot	Description	Lot	Description
73	<p>HERTZ HSC 30 Screw Compressor, HERTZ HSC 30 Screw Compressor</p> <p>Pressure 7,5bar Capacity 3,6m³/min Nom.Power 42A Voltage 400V3Ph PE~ Frequency 50Hz</p> <p>Serial No.31595</p>		
74	<p>Passenger car trailer, Loading area 2000 x 1300 mm, side wall height approx. 400 mm, net gross vehicle weight 750 Kg, unbraked, support wheel, TÜV up to 05/16, trailer is deregistered,</p>		
78	<p>BOGE SD 29 Screw Compressor, BOGE SD 29 Screw Compressor without dryer! newly stored screw element</p>		
79	<p>ATLAS COPCO LE 7 Piston Compressor, ATLAS COPCO LE 7 Piston Compressor</p>		

Please contact us!

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About Surplex



Second-hand machines: solutions

Surplex was established in 1999 as a purely Internet-driven marketplace. Today the company is among the leading European providers with a full range of services in the market for second-hand machines and is active on a worldwide basis.

The core of our business is the sale of used machines and plants for the metal, woodwork and synthetic material industries. Mostly we sell fast and efficiently directly from the location of the machine. Wherever possible, our customers will be able to inspect the machine thoroughly with regard to its condition whilst still in the production stage.

Machines that do not stay with the vendor will be disassembled by trained experts and marketed directly from the warehouse. Again we provide prospective buyers with comprehensive technical information, videos etc. These so-called "sales by private contract", which you can find in our Internet marketplace, are always used in cases where individual machines or small quantities of industrial goods are to be sold.

If large quantities of remaining stocks, entire machine parks or complete plants are to be sold, industrial auctions are the means of choice. In this area, Surplex has particular strengths. Names such as ABB, Bayer, Daimler, Linde and ThyssenKrupp are found on the reference list. We accept all tasks before, during and after an auction. This includes, for example, the valuation and stocktaking of the machines and also clearing the workshops and their handover in a swept clean condition.

In this way, Surplex integrates the expertise of machine dealers, agents and industrial liquidators and provides solutions all from a single source!

All machine offers and auctions can be found at www.surplex.com.

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